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In the Claims:

- 1 45. (Canceled)
- 46. (New) A liquid crystal display comprising:
 - a first insulating substrate;
- a gate pattern that comprises a gate electrode and a gate line that is disposed on the first insulating substrate;
 - a gate insulating layer that covers the gate pattern;
 - a semiconductor layer disposed on the gate insulating layer;
- a data pattern that comprises a drain electrode and a source electrode, which are disposed on the semiconductor layer, and a data line that is connected to the drain electrode;
- a passivation layer that comprises organic insulating material and has a contact hole that exposes the drain electrode;
- a pixel electrode that is connected to the drain electrode through the contact hole;
 - a second insulating substrate that faces the first insulating substrate;
 - a black matrix that overlaps the gate line or the data line; and
- spacers disposed at a region covered by the black matrix between the first insulating substrate and the second insulating substrate.
- 47. (New) The liquid crystal display of claim 46, wherein the dielectric constant of the passivation layer is in a range of about 2.4-4.7.
- 48. (New) The liquid crystal display of claim 46, wherein the passivation layer has a flat surface.

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- 49. (New) The liquid crystal display of claim 46, wherein the pixel electrode overlaps at least a portion of the data pattern.
- 50. (New) The liquid crystal display of claim 46, wherein the black matrix is disposed in a groove of the passivation layer.
- 51. (New) The liquid crystal display of claim 46, further comprising an etch stop layer that is disposed between the semiconductor layer and the passivation layer.
- 52. (New) The liquid crystal display of claim 46, wherein the black matrix is formed using photolithography.
- 53. (New) A thin film transistor substrate for a liquid crystal display comprising: a transparent insulating substrate;
 - a gate line disposed on the first insulating substrate;
 - a storage capacitor electrode disposed on the insulating substrate;
- a gate insulating layer that covers the gate line and the storage capacitor electrode;
 - a semiconductor layer disposed on the gate insulating layer;
- a data line that crosses the gate line and is disposed on the gate insulating

layer;

- a metal pattern that is disposed over the storage capacitor electrode, and is disposed on the same layer with the data line;
- a passivation layer that comprises an organic insulating material and is disposed on the semiconductor layer and the data line, and has a contact hole that exposes the metal pattern; and
 - a pixel electrode connected to the metal pattern through the contact hole.
- 54. (New) The thin film transistor substrate of claim 53, wherein the dielectric

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constant of the passivation layer is in a range of about 2.4-4.7.

- 55. (New) The thin film transistor substrate of claim 53, wherein the passivation layer has a flat surface.
- 56. (New) The thin film transistor substrate of claim 53, wherein the pixel electrode overlaps at least a portion of the data line.
- 57. (New) The thin film transistor substrate of claim 53, further comprising an etch stop layer that is disposed between the semiconductor layer and the passivation layer.